ECS Configuration Change Request

CCR No. 9?-0665	Logged Date 6-2-9?	Rev. —	Request Type CCR

Priority	Routine ☐ Urgent ☒ Emergency ☐	Affected Release 2	Change Class /Å/

Title Install Drop 4p CLS custom code from Web on 4 Demo Sun Workstations

Documents Affected:	Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference

RTM Change ☐   **Start New Baseline** ☐

Problem

Client and DMS Test have requirements to test simultaneous searches and orders using Client code on a Sun workstations (with O/S 2.5.1) and test the connectivity to the VATC and DAACS production nets. All testing to this time has been done on a Sun (t1ins01) on the VATC production net, and a similar setup at each Rel. 2 DAAC. The Rel. B requirements are that the external workstations be Suns running Sun 2.5.1 O/S, access the DAACs through the user net, and that they have Netscape. In the transition from the Rel. A Client Test to the Test String for VATC Test, the Rel. A Suns were not allocated in the VATC, but attached to the demonstration string. The other platforms are not required, or supported, for Rel. 2 by the Client Subsystem.

Proposed Solution

When single external desktop testing is complete (about June 30), install Client code on Sun servers SIM, SOLDIER, CLE6SUN, and MSSE8SUN (on the infrastructure net) located in the Demo area (Room 1105) so we can test the effects of simultaneous Desktop login and submissions. A similar setup is already in place on the test string at GDAAC.

Karl Leatham has verbally approved the installation of the Client custom code on the Demo platforms. Concept approved by V. Cooke, SVAT VATC Test Director; coordinated with R. Haynes, networks

Impact Analysis:

Organizations Affected:

BOO ☐	Contracts ☐	ECS Chief Eng ☐	FOS ☐	M&O ☐
Procurement ☐	QO ☐	Rel. Dev ☐	Rel. A ☐	Rel. C ☐	SCDO Arch. ☐
Science Off ☐	Security ☐	Subcontract ☐	☐	Sys Verf Acpt ☒	

Cost: None ☒   Small ☐ (Not exceeding $100,000)   Medium ☐ ($100,000 to $500,000)   Large ☐ (Over $500,000)

Schedule: None ☒   Other

Additional LOC _____   Man-Months _____

Materials

Originator Douglas K. McCartney	Signature	6/1/98 Date
SVAT Office Manager	Signature	6/1/98 Date

Disposition   Approved ☐   Approved w/Comment ☒   Forward ☐   Disapproved ☐

Comments: Coordination w/M. Johnson needs to Take place. Another CCR may be required if any machine needs to be Reloaded To the Current Baseline.

CCB Chairperson   Signature   6/5/9? Date